



WEST DAVIS
CORRIDOR

Level 2 Screening Data Summary

MEASURE*	03B	07A/ 17A	09A	10A	11A	12A	14A	15A	18A Alt. C	19A-1 Alt. A	19A-2 Alt. B	20A	21A	22
Number of residential acquisitions	209	125	474	139	474	125	70	143	137	123	98	299	102	353
Number of business acquisitions	58	6	78	7	78	9	5	1	4	1	5	9	3	154
Number of platted developments	3	11	5	12	5	11	3	11	5	10	10	5	10	4
Number of parks	9	7	6	8	6	8	3	5	10	4	6	7	5	9
Number of community facilities	3	1	0	1	0	1	0	0	1	0	1	0	1	22
Number of public parks**	8	6	5	8	5	8	2	4	6	3	5	5	3	7
Acres of wetlands	5	109	23	120	23	117	68	125	54	36	36	91	37	2
Acres of high quality wildlife habitat	3	29	5	31	5	29	103	57	39	36	31	29	41	0
Number of historic properties	18	1	2	1	2	1	1	1	2	1	1	2	2	27
Number of archaeological sites	52	11	15	10	15	8	8	11	13	11	11	11	12	65
Number of Agricultural Protection Areas	25	9	6	9	6	9	31	12	3	31	19	0	10	10
Acres of 100-year floodplain	22	28	27	28	27	117	60	49	28	28	28	28	28	20
Air Quality: % Increase in Emissions compared to 2040 No-Build)	2%	4%	4%	4%	4%	4%	2%	3%	3%	3%	3%	3%	3%	3%
Preliminary Cost Range	\$0.9- \$1.1 B	\$400- \$500 M	\$525- \$650 M	\$450- \$550 M	\$525- \$650 M	\$475- \$575 M	\$400- \$500 M	\$400- \$500 M	\$425- \$525 M	\$400- \$500 M	\$400- \$500 M	\$450- \$550 M	\$425- \$525 M	\$1.2- \$1.45 B

* These measures of the impacts are preliminary, and will change slightly in the next phase of the study when each of the alternatives will be engineered in greater detail.

** Public parks are protected under Section 4(f) of the DOT Act